.	PA*	TENT APP	LICATION		•	
	DECLARATIO			TORNEY		
ATTORNEY DOCKET				MS D	OCKET NO. 3053	312.1
As a below named inve	ntor, I hereby declare that:					
My residence/post office	ce address and citizenship are	as stated be	low next to	my name:	•	
I perieve I am the ongu	nal, first and sole inventor (if	only one na	hateil ei ame	holows or an ariaina	l first and joint	inventor (
bimot territes are insten	r nerow) or rue amplect watter	r which is	claimed and	for which a natent	is sometht on the	a inventor (
Ended. Opidenous Se	arch Framework				m sought of th	E THACTITION
the specification of which	ch is filed herewith unless the	following b	ox is checke	d:		
() was filed or	as US Appl	ication Serie	al No or PC	T International Appli	cation	
Number	and was amen	ided on		(if a1:11-)		
THETEDY STATE CHALLING	e reviewed and inderstood fr	re contents:	ot the above	-identified enemisesti	on including the	a claima a
amended by any amend	dment(s) referred to above. I	acknowled	ge the duty	to disclose all inform	nation which is	material to
patentability as defined	in 37 CFR 1.56.		-6	to andose an inter	INCLUMENT AND COLUMN	materiai (
Foreign Application(s) and/o I hereby claim foreign priority below and have also identifi- which priority is claimed:	r Claim of Foreign Priority y benefits under Title 35, United State ed below any foreign application fo	s Code Section patent or in	n 119 of any for ventor(s) certif	wign application(s) for paticate having a filing date	ent or inventor(s) co before that of the a	rtificate lister pplication or
COUNTRY	APPLICATION NUMBER	DATE	FILED	PRIORITY CLAIM	ED UNDER 35 U.S.O	C. 119
				YES:	NO:	
				YES:	NO:	
Provisional Application I hereby claim the benefit und	er Title 35, United States Code Section	n 119(e) of any	y United States	provisional application(s)	listed below:	
	APPLICATION SERIAL I	NUMBER	FILE	NG DATE	•	

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter f each f the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)
POWER OF ATTORNEY		

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with



t prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David Bartley Eppenauer	36-41-1-61		
•	Martin L. Shively	Ronald O. Zink	Patricia E. Bornes
Reg. No. 35499	Reg. No. 33553	Reg. No. 35744	Reg. No. 37038
Stary Quan	Jeffrey L. Ranck	Michael W. Bocianowski	
Reg. No. 33760	•	1	John Weresh
	Reg. No. 38590	Reg. No. 28692	Reg. No. 32322

Send Correspondence to:

Contact Name: Steven J. Rocci

Firm Name: Woodcock Washburn, LLP Firm Address: One Liberty Place, 46th Floor City, State and Zip: Philadelphia, PA 19103 Direct Telephone Calls To:

Contact Nemer Shearn Ferricks: Contact Phone Number: (215) 557-5967

ATTORNEY DOCKET NO. MSFT-2558

DECLARATION AND POWER OF ATTORNEY

MS DOCKET NO. 305312.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 f the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Constantin Mihai	Citizenship: <u>Romania</u>
Residence: 1222 179th Place Northeast, Bellevue, Washington 98008	
Post Office Address: 1222 179th Place Northeast, Bellevue, Washington 98008	
Inventor's Signature	Date
Full Name of Inventor David Rothenberg	Citizenship: United States of America
Residence: 34060 Southeast 56th Street, Fall City, Washington 98024	
Post Office Address: 34060 Southeast 56th Street, Fall City, Washington 98024	
Inventor's Signature	Date
Full Name of Inventor: Ray Patch	Citizenship: United States of America
Residence: 25906 Northeast 29th Place, Redmond, Washington 98053	
Post Office Address: 25906 Northeast 29th Place, Redmond, Washington 98053	
Inventor's Signature	Date
Full Name of Inventor: <u>Gabriel Gottlieb</u>	Citizenship: United States of America
Resid nce: 3023 First Avenue, Apartment 506, Seattle, Washington 98121	
Post Office Address: 3023 First Avenue, Apartment 506, Seattle, Washington 98121	
Tabiel Toutel	10/3/03
nventor's Signature	Date

PATENT APPLICATION

DECLARATION AND POWER OF ATTOENED

ATTORNEY DOCKET NO. MSFT-499

MS-DOCKET NO. SIKE12.1

ly residence/post office address and citizenship are as stated below next to my name:

believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if dural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ntitled: Ublantions Search Framework

he specification of which is filed herewith unless the following box is checked:

as US Application Serial No. or PCT International Application. () was filed on Number and was amended on

(if applicable). hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as mended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to atentability as defined in 37 CEX-1.55.

oreign Application(s) and/or Claim of Pereign Printity

hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventoris) certificate listed clow and have also identified below any foreign application for passet or inventor(s) certificate having a Titing date before that of the application on thich priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PROBITY CLAIMED UNDER 55 U.S.C. 119
			YES NO:
			YES NO

hereby claim the banafit under Title SS, United States Code Section 119(e) of any United States provisional application(s) Metad b

APPLICATI	ON SERIAL NUMBER	FILING DATE

is. Priority Claim

hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below f each of the claims of this application is not disclosed in the prior United States application in the manner provided inited States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Po thich occurred between the filing date of the prior application and the national or PCT international filing date of this app

APPLICATION SEE	IAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)	
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JWER OF ATTOENEY:

is named inventor, I hereby appoint the following attorning(s) and/or agent(s) listed below and those,



prosecute this application and tenn

Devid Seriey Eppeneuer Reg. No. 35499	Martin L. Shively Rec. No. 25883	Resaid O. 23sk Res. No. 35744	Pairicia E. Pornes Ros. No. 17008
Story Quan	Jeffrey L. Ranck	Michael W. Decinasorski	John Werreit
Reg. No. 33788	Reg. No. 38790	Reg. No. 28692	- Reg. No. 32523

Bend Correspondence to:

Direct Telephone Calle Ter

Contact Name: Steven J. Road

Firm Name: Woodcock Winkburn, LLP Plen Address One Liberty Place, 40º Flor City, State and Zip: Phil

Contact Name: Shores Realch stact Phone Number: (215) 987-0967 hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United states Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

full Name of Inventor: Constantin Mihai	Citizenship: <u>Romania</u>
tesidence: 1222 179th Place Northeast, Bellevne, Washington 98008	
'ost Office Address: 1222 179th Fface Northeast, Bellevue, Washington 98008	2-OCT-2003
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'ost Office Address: 34060 Southeast 56th Street, Fall City, Washington 98024 Nventor's Signature	1-0ct-03 Date
full Name of Inventor: <u>Ray Patch</u>	Citizenship: United States of America
lesidence: 25906 Northeast 29th Place, Redmond, Washington 98053	
ost Office Address: 25906 Northeast 29th Place, Redmond, Washington 98053	
nventor's Signature	1-0c+-2003 Date
iull Name of Inventor: <u>Gabriel Gottlieb</u>	Citizenship: <u>United States of America</u>
Residence: 3023 First Avenue. Apartment 506, Seattle, Washington 98121	
ost Office Address: 3023 First Avenue, Apartment 506, Seattle, Washington 98121	

Date

nventor's Signature